

Converting Colors

Android(4289579958)

Have a look what the booklet for
Android(4289579958) contains.

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Color

Android(4289579958)

Conversions

Conversions Part 1

Format	Color
Hex	ADCBB6
RGB	173, 203, 182
RGB Percent	68%, 80%, 71%
CMY	0.3216, 0.2039, 0.2863
CMYK	0.15, 0.00, 0.10, 0.20
HSL	138°, 22%, 74%
HSV	138°, 15%, 80%
XYZ	47.0330, 54.9735, 52.3880
YIQ	191.6360, -11.1390, -12.8910

Conversions

Conversions Part 2

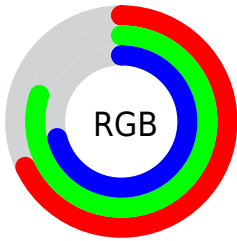
Format	Color
RYB	173, 196, 203
Decimal	11389878
CIELab	79.03, -14.11, 7.12
CIElCh	79, 15.808, 153.234
Yxy	54.9735, 0.3046, 0.3561
Android (android.graphics.Color)	4289579958 (0xFFADCBB6)
YUV	191.6360, -4.7505, -16.3438
Hunter-Lab	74.1441, -16.5215, 10.0083

Details

The Android color `4289579958` is a light color, and the websafe version is hex `99CCCC`. A complement of this color would be `4291538370`, and the grayscale version is `4290822336`.

A 20% lighter version of the original color is `4293263342`, and `4286092673` is the 20% darker color. If you saturate the color by 10%, you get `4288269224`, and if you desaturate by 10%, it is `4290890692`.

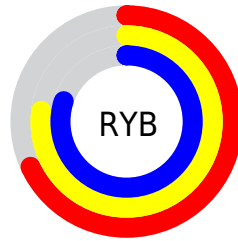
Distribution



Red (68%)

Green (80%)

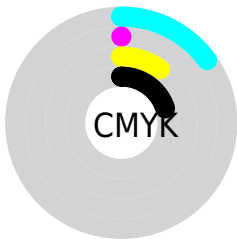
Blue (71%)



Red (68%)

Yellow (77%)

Blue (80%)

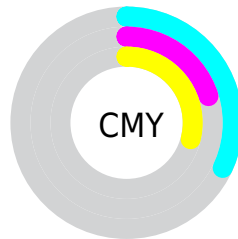


Cyan (15%)

Magenta (0%)

Yellow (10%)

Black (20%)



Cyan (32%)

Magenta (20%)

Yellow (29%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289579958 changes by changing the brightness by 10 percent. The first figure shows a shift by +10% for each color and the second figure -10%.

Similar to the brightness gradients but the following saturation gradients show a change of the Android color 4289579958 by changing the saturation by 10% instead.

 4289579958

 4289579958

4294967295

 4287803547

 4293263342

 4286092673

 4284447592

 4282868304

 4281354809

 4279907107

 4278459918

 4278190080

 4289579958

 4289579958

 4288269224

 4290890692

 4286892954

 4292266962

 4285582219

 4293577697

 4284271485

 4294888431

 4282960751

 4294953981

 4281584481

 4294953983

 4280273747

 4278963012

 4278242109

Harmonies

Analogous

The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4290627755



4289579958



4288793797

Triad

The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4289579958



4290168033



4293049268

Complementary

The Complementary color scheme is a pair of colors which are on the opposite of each other on the color wheel.



4289579958



4291538370

Split Complementary

Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4293049027



4289579958



4291411932

Square

The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



4289579958



4289120733



4292393937



4292591274

Rectangle

The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



4289579958



4288597199



4292393937



4293114553

Sweetspot

The Sweet Spot groups the original color and five complimentary colors.



4289579958



4294311928



4290956205



4286152827



4278190080



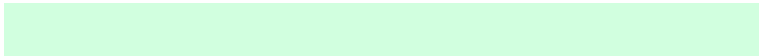
4286611584

Same Dimension

The Same Dimension uses a secret algorithm to generate beautiful new colors.



4289579958



4291952607



4289579973



4284245599



4278232626



4278199819

Inverse Universe

The Inverse Universe completely reimagines the original color for something new.



4291538370



4294955505



4291538355



4284898403



4289069172



4280680475

Previews

White Background



This preview shows how the Android color 4289579958 looks on a white background.

Color Contrast Check

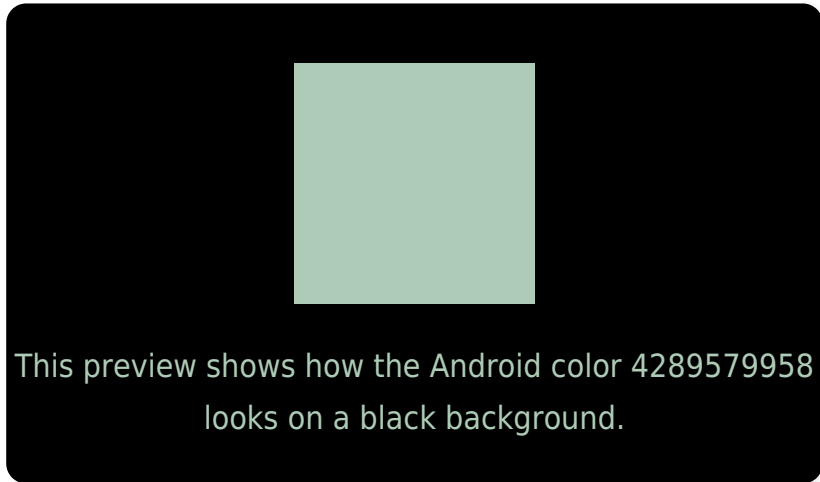
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

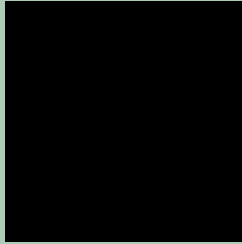
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA ✓ Pass

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4289579958 Background



This preview shows how black text looks on a background with the Android color 4289579958.



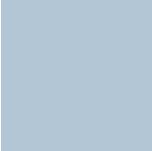
This preview shows how white text looks on a background with the Android color 4289579958.

Color Blindness Simulation

Color vision deficiency is a very complex topic, and I could not describe the different causes any better than Wikipedia does, so if you want to learn more, you should check out their [article about color blindness](#).

Dichromacy





Tritanopia
4289971926

Trichromacy



Original Color
4289579958

Protanomaly
4290823859

Deuteranomaly
4291478200

Tritanomaly
4289841354

Monochromacy



Original Color
4289579958

Achromatopsia
4290822336

Achromatomaly
4290364604

CSS Examples

Text

The CSS property to change the color of the text to Android 4289579958 is called "color". The color property can be set on classes, ids or directly on the HTML element.

This example shows how text in the color `rgb(173, 203, 182)` looks like.

```
.text, #text, p{  
    color:rgb(173, 203, 182)  
}
```

If you want to add a text shadow in that color use the text-shadow property, you can generate a text shadow directly with our [CSS Text Shadow Generator](#).

Here you see how black text with a 4 pixel rgb(173, 203, 182) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(173, 203, 182) }
```

Border

The CSS property to change the border of an element to Android 4289579958 is called "border". The border property can be set on classes, ids or directly on the HTML element.

This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(173, 203, 182) }
```

If only the border color should be changed use the property `border-color`.

```
.border{ border-color:rgb(173, 203, 182) }
```

If you want to add a box shadow in that color use:

Here you see how a box with a 4 pixel `rgb(173, 203, 182)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(173, 203, 182); -webkit-box-  
shadow:4px 4px 4px 4px rgb(173, 203, 182);  
box-shadow:4px 4px 4px 4px rgb(173, 203,  
182) }
```

Background

The CSS property to change the background color of an element to Android 4289579958 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(173, 203, 182) }
```

If only the background color should be changed can be used:

```
.background{ background-color: rgb(173,  
203, 182) }
```

This example shows the color as background, it is applied via the CSS property "background".

To optimize and compress your CSS code, you can use our [online CSS compressor and optimizer](#) based on csstidy. If you want to create a linear or radial gradient as background or border, check our [CSS Gradient Generator](#).

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